

Title (en)

MOBILE COMMUNICATION METHOD AND RADIO BASE STATION

Title (de)

MOBILES KOMMUNIKATIONSVERFAHREN UND FUNKBASISSTATION

Title (fr)

PROCÉDÉ DE COMMUNICATION MOBILE ET STATION DE BASE RADIO

Publication

EP 2773155 A4 20150527 (EN)

Application

EP 12843250 A 20121024

Priority

- JP 2011236507 A 20111027
- JP 2012077442 W 20121024

Abstract (en)

[origin: EP2773155A1] The present invention enables, without defining a new band, use of a network signaling value for multi-cluster communication in an existing band where no network signaling value has been defined. A mobile communication method according to the present invention includes: a step A of notifying, by a radio base station eNB, a mobile station UE of a network signaling value through "RRC Reconfiguration," the mobile station UE being performing single cluster communication using one component carrier in a supported band; and a step B of reducing, by the mobile station UE, transmission power in the single cluster communication on the basis of the network signaling value.

IPC 8 full level

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CPC (source: EP US)

H04W 52/18 (2013.01 - US); **H04W 52/34** (2013.01 - EP US); **H04W 72/23** (2023.01 - EP US); **H04W 76/22** (2018.01 - EP US)

Citation (search report)

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- [X] NOKIA CORPORATION: "multi-cluster single CC study 2nd PA results", 3GPP DRAFT; R4-114958, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG4, no. Zhuhai; 20111010, 3 October 2011 (2011-10-03), XP050544069
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- See references of WO 2013061992A1

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DOCDB simple family (publication)

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